

SAFC-25233
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11 March 1958

MEMORANDUM FOR: Project Director

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ATTENTION :

SUBJECT : Modification of System IV and Read-Out Gear to
Provide L-R Antenna Indications on Receivers 1A
and 1B (Proposal CMCC 151X5.811)

1. This staff recommends approval of that part of the proposal relative to the provision of Left-Right switching to System IV (Receivers 1A and 1B) and the necessary modifications to accommodate this to the M Rack and the System IV Test Set.

2. Assuming that System IV (Serial 103) and its accompanying Test Set will shortly go to the field and that Serials 101 and 102 together with the Improvised Test Set, will be returned to R-W, only one field mod kit for System IV will be required (Item 2). Similarly only one field mod kit for the System IV Test Set will be required.

3. The M Racks will have to be handled on a retrofit or field mod basis, depending on the contractors recommendations.

4. The AGC modification and the proposed digital readout of photographic number should not be approved, since experience has shown they are not required for System IV operations.

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Acting ELINT Staff Officer

Distribution;

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6 and 7 - ESO
8 - Project Chron

DOCUMENT NO.

NO CHANGE IN CLASS

11 DECLASSIFIED

CLASS. CONTROL NO. 101 9 9

NEXT REVIEW DATE:

AUTH: RS 102

DATE: 11/1/82

VIEWER: 064540

NOT DMH 3/17/58

APPROVED